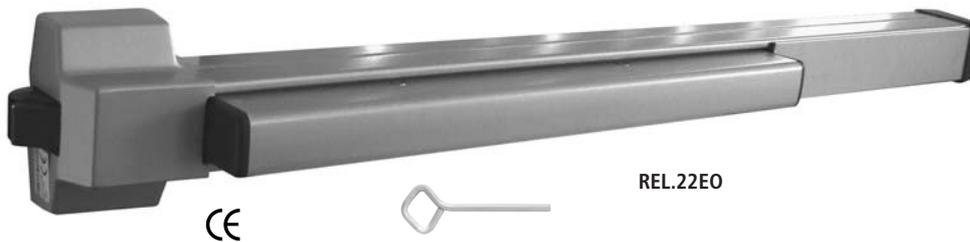


## REL.22 Rim Exit Device

### Characteristics

Specifically designed for use in areas where frequent abusive treatment can be expected. The **REL.22 Series** is constructed from heavy gauge rolled steel section with the proven heavy duty touch bar mechanism that has been used so successfully in all architectural grade Von Duprin touch bar devices.

**UK Fire Certification** in accordance with EN 1634-1:2000 (timber)  
WFR No. C132276 **120mins** **BS EN 1125:1997**



REL.22EO

### Standard Features & Benefits

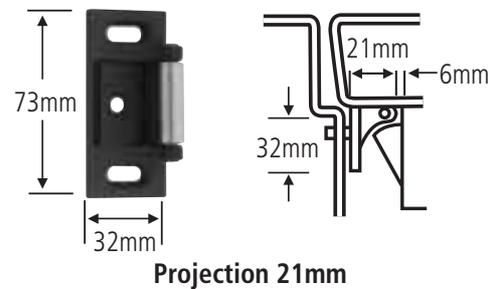
- **Device Functions** - Ships ready for all functions; EO, DT, NL, TP, & L (See page 9)
- **Universal** - Non-handed, suits LH & RH doors
- **Device Lengths** - Standard device suits doors to 914mm, optional device suits doors to 1220mm
- **Finishes** - SP28 (689) Sprayed Silver, SP313 (695) Sprayed Dark Bronze
- **Strikes** - Ships with standard **REL.299** roller strike, optional strikes are available to suit alternative frame details (consult the sales office for details)
- **Dogging Feature** - Hex key dogging keeps the latch bolt held back for free swinging operation, **LD** Less Dogging is available to special order
- **Electric Options\*** -
  - REL.LX** Latchbolt Monitor Switch
  - REL.RX** Touch Bar Monitor Switch
  - REL.RX2** Double Touch Bar Monitor Switch
  - REL.ALK** Alarm Exit Kit
  - \*(See page 23)
- **Fasteners** - Includes fixings for both metal and timber doors 19mm < 57mm thick with sex bolts available to special order - **REL.425** for bolt through fixings (See opposite page)
- **Latch Bolt** - Easy action friction free deadlocking latches cannot be depressed from the outside - 19mm throw

### Recommendations for Installing & Fixing

In accordance with **BS EN 1125:1997** Annexe A (informative) the device should be installed with the touch bar normally at a height between 900mm and 1100mm from the finished floor level when the door is in the secure position. Where it is known that the majority of the occupants of the premises will be young children, it is acceptable to reduce the fixing height accordingly.

### Strikes for REL.22 Rim Exit Devices

**REL.299** Standard Roller Strike with 21mm projection, used with conventional frames where the door stile width >121mm permits the necessary back set.



Projection 21mm

**REL.1609** Optional Strike used on doors with flush frames or fixed to the inactive (or first closing) leaf of a rebated pair of doors.

